

WHAT IS CLAIMED IS

1. A thermoplastic molding composition comprising polycarbonate resin and hydrotalcite, the hydrotalcite being present in an amount of 0.1 to 1.5 percent relative to the weight of the composition.

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2. The thermoplastic molding composition of Claim 1 wherein the amount is 0.1 to 1.2 percent.

3. The thermoplastic molding composition of Claim 1 wherein  
10 the hydrotalcite is represented by the formula  $\text{Mg}_4\text{Al}_2(\text{OH})_{12}\text{CO}_3\cdot 3\text{H}_2\text{O}$ .

4. The thermoplastic molding composition of Claim 1 wherein the hydrotalcite is represented by the formula  $\text{Mg}_{4-5}\text{Al}_2(\text{OH})_{13}\text{CO}_3$ .

15            5.        The thermoplastic molding composition of Claim 1  
characterized in the absence therefrom of flame retarding agents selected  
from the group of phosphorous compounds and halogenated compounds.

6. The thermoplastic molding composition of Claim 1 wherein  
20 the hydrotalcite has an average particle diameter of 2 microns.

7. The thermoplastic molding composition of Claim 1 wherein the hydrotalcite has an average particle diameter of 0.4 to 1.0 microns.

[illegible]